PATENT

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Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

polication No.:

10/024,748

Filing Date:

12/19/2001

Applicant:

Kazuoki Matsugatani et al.

Group Art Unit:

2661

Examiner:

Unknown

Title:

WIRELESS COMMUNICATION SYSTEM HAVING

COMMUNICATION SYSTEM SWITCHING FUNCTION

Attorney Docket:

4041J-000649

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

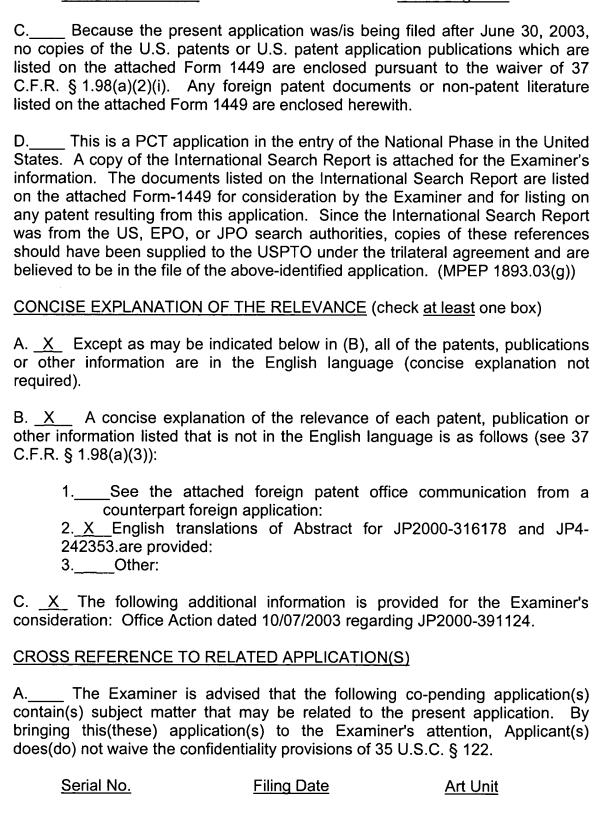
A. X Submitted herewi	ith is a legible copy of (i) each U.S. patent application
publication and U.S. and for	reign patent; (ii) each publication or that portion which
caused it to be listed; (iii) fo	or each cited pending U.S. application, the application
specification including the	claims, and any drawing of the application which
caused it to be listed inclu	iding the claims directed to that portion; and (iv) all
other information or that por	tion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

at)

U.S. Filing Date

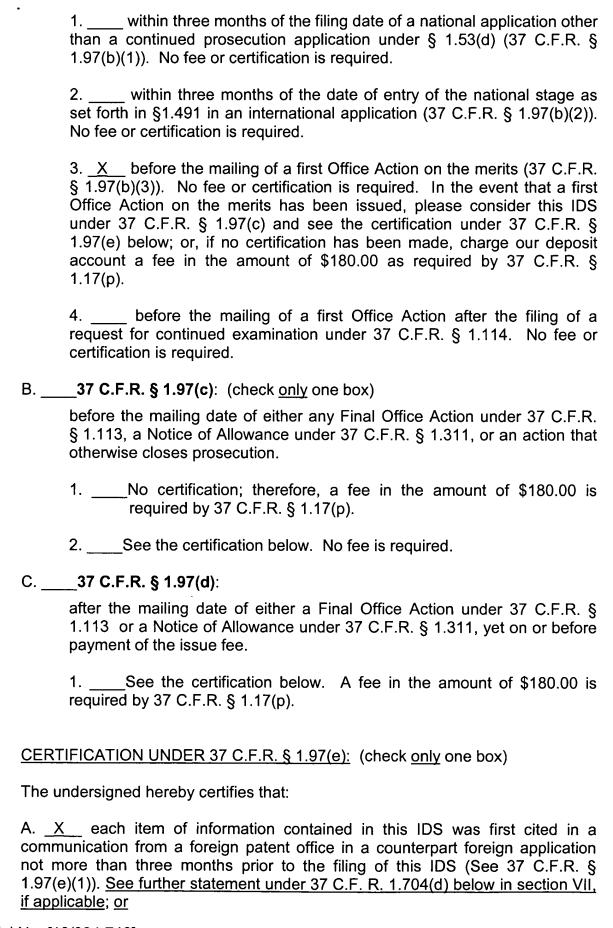


V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)

III.

IV.



in a stay

VI.

- B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. ____Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

X each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: ___/

By:

H. Keith Miller, 22,484

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

HKM/pmg



RM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
4041J-000649	10/024,748
APPLICANT	
Kazuoki Matsugatani et al.	
FILING DATE	GROUP
12/19/2001	2661

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,493,557	12/2002			

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FOREIGN PATENT DOCUMENTS				OCT 2 8 2003	
Ref. Desig.	Examiner's Initials	Document Number	Date	Technology Center 2609ss/	Translation Yes No
1.		JP 2000-316178	11/2000	Japan	Abstract
2.		JP 4-242353	08/1992	Japan	Abstract

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Office Action dated 10/07/2003 in Japanese application number JP2000-391124 and English translation.		

Examiner:	Date Considered:
	24.5 351.6146.54.

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(to be used for all con	respondence after	initial filing)	Group Art Unit	2661	ብሎፕ <i>‹</i>
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		ENCLO	SURES (check all that appl	(y)	
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		☐ Termina	al Disclaimer	Abstract of JP2	000-316178,
Express Abandon	ment Request	Reques	st for Refund	Abstract of JP4 Translation in E	nglish of Office
Information Disclo	sure Statement	CD, Nu	mber of CD(s)	Action dated 10 regarding JP20 Return Receipt	00-391124 and
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Response to Miss			sheet is choose	u.	
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	SIGN	ATURE OF A	APPLICANT, ATTORNE	, OR AGENT	
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name	Reg. No. 22,484	
Signature	Malall				
Date		10/.	20/03		
		CERTIFICAT	E OF MAILING/TRANSI	MISSION	

Typed or printed name	H. Keith Miller		
Signature	White last	Date	10/20/03